j kang	: .		·					: : . ;	
			. The		- 7	Callengor Do	cket Numbe		
PATENT AP	PLICATION Effective	N FEE DET	TERMINATI 1, 2001	on record	l	998	1629		
CLAIMS AS FILED - PART I (Column 1) (Column 2)						SMALL ENTITY OTHER THAN TYPE OR SMALL ENTITY			
TOTAL CLAIMS		4			PATE:	FEE	RATE	FEE	
FOR		NUMBER FILED		ER EXTRA	BASIC FEE	370.00 OR	BASIC FEE	40.00	
TOTAL CHARGEABLE CLAIMS.		# ·minus 20= *		· - *	-X\$ 9=	OR	X318=		
NDEPENDENT CLAIMS		3 minus 3 =			-X42=	ÓR	X844		
IÚLTIPLE DEPEND	ENT CLAIM PR	ESENT			+140=	OR	+280=		
If the difference in	column 1 is i	ess than zer	o, enter "0" in	column 2	TOTAL	OA		₩o.	
CCAIMS AS AMENDED - PART II					SMALLE	NTITY OR	OTHER 1		
17	(Cotumn 1)		(Column.2) HIGHEST NUMBER	PRESENT	1/4	ADDI:		ADDI- DONAL	
3 1	REMAINING AFTER AMENDMENT		PREVIOUSLY PAID FOR	EXTRA	RATE	FEE	PATE	FEE	
Total Independent	4.	Minus	- 20	. 0	X\$ 8-	<b>OP</b>	XVID-		
independent -	13	Minus	3	1-0	X42	OF	X84=		
FIRST PRESEN	TATION OF MI	JLTIPLE DEP	ENDENT CLAI	<u> </u>	<b>∔140</b> =	OR	+280=:		
كالمان				• • •	TOTAL	OF	AODIT. FEE		
3/2110	(Column 1)		(Column 2)	(Calumn 3)					
	CLAIMS REMAINING AFTER		HIGHEST NUMBER PREVIOUSLY	PRESENT.	RATE	TIONAL TIONAL	RATE	ADDI- TIONAL	
Total Independent	AMENDMENT.		PAID FOR		X3.9=	FEE	X\$18±	FEE	
Total Independent	4	Minus Minus	*** Z	-77	X42-	Of			
FIRST PRESEN	ITATION OF M	ULTIPLE DEP	ENDENT CLA	M T	~~~~	OT	200		
				• • •	+140=	OF	TOTAL	117	
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	(Column 1)		(Column 2) HIGHEST NUMBER	(Column 3)		ADDI-		ADDI	
E THE	REMAINING AFTER AMENDMENT		PREVIOUSLY PAID FOR		RATE	TIONAL FEE	RATE	TIONAL	
Total	#	Minus.	-	•	X\$ 9=	O	X\$18=		
a Introduction	•	Minus	140	•	X42=	o	R X84≅		
FIRST PRESE	NTATION OF A	AULTIPLE DE	PENDENT CLA	um.	+140=	o	+280 <del>-</del>		
* If the entry in column					ADOIT, FEE	o	ADDIT FEE		
→ If the "Highest Num → If the "Highest Num → If the "Highest Num → Ina "Highest Num	nber Previously i inber Previously i iber Previously P	Paid For IN TH	IS SPACE to liese or Indépendent) to	wen 3, enter "9." the highest number	found in the ep	propriete bai tr			
The "Highest Number Previously Paid For" (Total or Independent) is the highest number.						Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE			
FORM PTO-678 (Rev. &	U1}		- dua of	D-2801 443-124 / 537-67			•		